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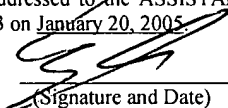
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Young-Hun Joo et al.  
SERIAL NO.: 10/783,804 EXAMINER: Unassigned  
DATE FILED: February 20, 2004 ART UNIT: Unassigned  
FOR: OPTICAL SUBSCRIBER NETWORK SYSTEM

CERTIFICATE OF MAILING UNDER 37 CFR §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the ASSISTANT COMMISSIONER FOR PATENTS, P.O. BOX 1450 ALEXANDRIA, VA 22313 on January 20, 2005.

Steve S. Cha, Reg. No. 44,069  
(Name of depositor)

  
(Signature and Date)

Assistant Commissioner for Patents  
Alexandria, Virginia 22313

Sir:

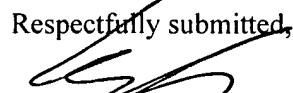
INFORMATION DISCLOSURE STATEMENT

In accordance with Applicant's and Applicant's representatives' Duty of Disclosure under 37 CFR § 1.56, and pursuant to 37 CFR §1.97(d) and MPEP 717.05(b), Applicant(s) submit herewith documentary information for consideration by the Examiner. Information herein cited is only set forth in fulfillment of Applicant's duty of candor in disclosing all information brought to his attention, and is not an admission that it can be used adversely. The publications forwarded herewith are listed on the enclosed Form PTO-1449. Applicant(s) request that the Examiner, upon reviewing the enclosed materials, initial the enclosed form and return a copy thereof in accordance with the instructions on the form.

Applicant further note that each item of information contained in the enclosed Form was first cited from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement.

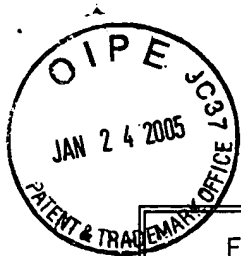
Enclosed please find copies of 1 Foreign Patent, 1 U.S. Publication and 1 Article listed on the attached Form PTO-1449.

Respectfully submitted,

  
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Date: January 20, 2005



Sheet 1 of 1

Form PTO-1449 IRSY. 7.801 U.S. Department of Commerce Patent and Trademark Office	ATTORNEY DOCKET NO.	5000-1-526
	SERIAL NO.	10/783,804
LIST OF DOCUMENTARY INFORMATION CITED BY APPLICANT (Use several sheets if necessary)	APPLICANT	Young-Hun Joo et al.
	FILING DATE	February 20, 2004
	GROUP	Unassigned

U.S. PATENT DOCUMENTS

EXAMINE R INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
	AA	EP0386482	9/12/90	Europe	H04J	14/02	X

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AB	Patent Application Publication: US 2003/0128983; Publication Date: July 10, 2003; "Digital RF Return Over Fiber;" George H. BuAbbud et al.; 15 pgs.
	AC	"An Optimized ATM-PON Based FTTH Access Network;" Jong-Won Kim; International Conference on Information, Communications and Signal Processing (ICICS); September 1997; XP010264117; 5 pgs.
EXAMINER:		DATE CONSIDERED:
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>		